

6 an etch stop layer being disposed upon said P1 pole;  
7 an induction coil structure being fabricated upon said etch stop layer;  
8 a flat upper surface being formed upon said P1 pedestal and said induction coil structure;  
9 a write gap layer being disposed upon said flat upper surface; and  
10 a P2 pole, including a body portion and a P2 pole tip portion, being disposed upon said  
11 write gap layer.

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13 15. (Once amended) A hard disk drive comprising:  
2 a motor for rotating a spindle;  
3 a magnetic medium disk mounted on said spindle;  
4 an actuator assembly including a magnetic head for writing magnetic information on said  
5 disk, said magnetic head including:  
6 a substrate;  
7 read head elements being fabricated upon said substrate;  
8 a P1 pole being fabricated upon said read head elements;  
9 a P1 pole pedestal being disposed upon said P1 pole in magnetic connection therewith;  
10 an etch stop layer being disposed upon said P1 pole;  
11 an induction coil structure being fabricated upon said etch stop layer;  
12 a flat upper surface being formed upon said P1 pedestal and said induction coil structure;  
13 a write gap layer being disposed upon said flat upper surface; and  
14 a P2 pole, including a body portion and a P2 pole tip portion, being disposed upon said  
15 write gap layer.

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